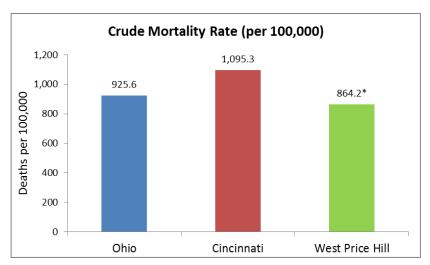
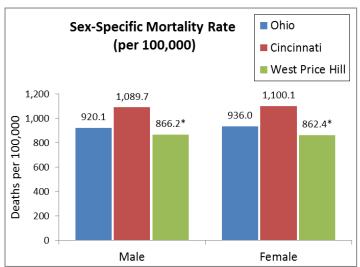
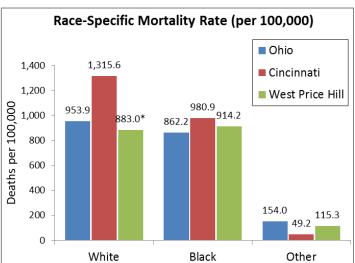


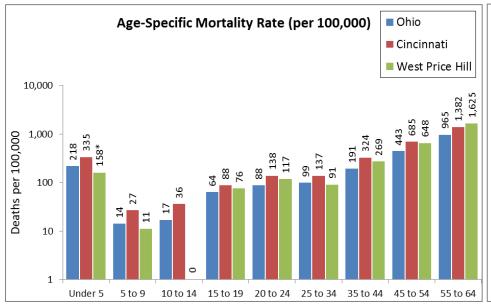
Neighborhood Mortality Profile West Price Hill: 2001 - 2007

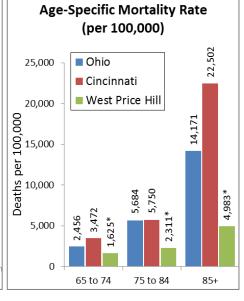
Mortality Rates: Overall; Sex, Race, Age-Specific











^{*} Denotes significant difference from City of Cincinnati at p < 0.05



Neighborhood Mortality Profile West Price Hill: 2001 - 2007

Mortality Profile by Cause of Death*

| CAUSE OF DEATH* | West Price Hill Deaths 2001-2007 | West Price Hill Deaths per Year | West Price Hill Rate per 100,000 | Cincinnati Rate per 100,000 | SMR** | P-Value |
|---|--|---------------------------------------|--|-----------------------------------|-------|----------|
| Major cardiovascular diseases ^ | 283 | 40.4 | 222.73 | 265.16 | 0.84 | 0.002 |
| All other forms of chronic ischemic heart disease ~ | 98 | 14.0 | 77.13 | 100.95 | 0.76 | 0.005 |
| All other forms of heart disease ~ | 61 | 8.7 | 48.01 | 48.59 | 0.99 | 0.990 |
| Acute myocardial infarction ~ | 56 | 8.0 | 44.07 | 52.07 | 0.85 | 0.216 |
| Hypertensive heart disease ~ | 30 | 4.3 | 23.61 | 24.49 | 0.96 | 0.930 |
| Heart failure | 21 | 3.0 | 16.53 | 21.91 | 0.75 | 0.208 |
| Atherosclerotic cardiovascular disease, so described | 13 | 1.9 | 10.23 | 11.73 | 0.87 | 0.734 |
| Other acute ischemic heart diseases | 2 | 0.3 | 1.57 | 0.40 | 3.96 | 0.151 |
| Acute rheumatic fever and chronic rheumatic heart diseases | 1 | 0.1 | 0.79 | 1.39 | 0.57 | 0.930 |
| Hypertensive heart and renal disease | 1 | 0.1 | 0.79 | 2.14 | 0.37 | 0.472 |
| Malignant neoplasms ^ | 225 | 32.1 | 177.08 | 230.78 | 0.77 | 2.17E-05 |
| Malignant neoplasms of trachea, bronchus and lung $^{\sim}$ | 83 | 11.9 | 65.32 | 70.85 | 0.92 | 0.482 |
| Malignant neoplasms of colon, rectum and anus | 28 | 4.0 | 22.04 | 23.60 | 0.93 | 0.799 |
| All other and unspecified malignant neoplasms $^{\sim}$ | 24 | 3.4 | 18.89 | 26.33 | 0.72 | 0.099 |
| Malignant neoplasm of breast | 14 | 2.0 | 11.02 | 19.38 | 0.57 | 0.025 |
| Malignant neoplasm of pancreas | 11 | 1.6 | 8.66 | 10.68 | 0.81 | 0.580 |
| Malignant neoplasm of esophagus | 9 | 1.3 | 7.08 | 6.21 | 1.14 | 0.638 |
| Leukemia | 8 | 1.1 | 6.30 | 6.16 | 1.02 | 0.943 |
| Malignant neoplasm of prostate | 7 | 1.0 | 5.51 | 12.52 | 0.44 | 0.018 |
| Multiple myeloma and immunoproliferative neoplasms | 6 | 0.9 | 4.72 | 5.51 | 0.86 | 0.888 |
| Non-Hodgkin's lymphoma | 6 | 0.9 | 4.72 | 6.51 | 0.73 | 0.546 |
| Malignant neoplasm of stomach | 5 | 0.7 | 3.94 | 4.97 | 0.79 | 0.781 |
| Malignant neoplasms of lip, oral cavity and pharynx | 5 | 0.7 | 3.94 | 3.68 | 1.07 | 0.970 |
| Malignant melanoma of skin | 3 | 0.4 | 2.36 | 1.79 | 1.32 | 0.609 |
| Malignant neoplasm of bladder | 3 | 0.4 | 2.36 | 4.97 | 0.48 | 0.235 |
| Malignant neoplasm of larynx | 3 | 0.4 | 2.36 | 2.04 | 1.16 | 0.969 |
| Malignant neoplasm of ovary | 2 | 0.3 | 1.57 | 4.67 | 0.34 | 0.118 |
| Malignant neoplasms of corpus uteri and uterus, | 2 | 0.3 | 1.57 | 3.63 | 0.43 | 0.306 |
| Malignant neoplasms of liver and intrahepatic bile ducts | 2 | 0.3 | 1.57 | 6.46 | 0.24 | 0.020 |
| Malignant neoplasms of meninges, brain and other parts | 2 | 0.3 | 1.57 | 3.68 | 0.43 | 0.293 |
| Hodgkin's disease | 1 | 0.1 | 0.79 | 0.65 | 1.22 | 0.751 |
| Malignant neoplasms of kidney and renal pelvis | 1 | 0.1 | 0.79 | 4.62 | 0.17 | 0.034 |

^{*}According to NCHS 50 leading cause of death categories and NCHS 113 cause of death groupings

[^] Top ten cause of death category for City of Cincinnati (NCHS 50 leading cause of death rankings)

[~] Top ten specific cause of death for City of Cincinnati (NCHS 113 cause of death groupings)

^{**}SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate



Neighborhood Mortality Profile West Price Hill: 2001 - 2007

| CAUSE OF DEATH* | West Price Hill Deaths 2001-2007 | West Price Hill Deaths per Year | West Price Hill Rate per 100,000 | Cincinnati Rate per 100,000 | SMR** | P-Value |
|---|--|---------------------------------------|--|-----------------------------------|-------|----------|
| Other ^ | 154 | 22.0 | 121.20 | 163.06 | 0.74 | 8.06E-05 |
| All other diseases (Residual) | 119 | 17.0 | 93.66 | 122.52 | 0.76 | 0.002 |
| Other diseases of respiratory system | 11 | 1.6 | 8.66 | 10.93 | 0.79 | 0.523 |
| Other disorders of circulatory system | 9 | 1.3 | 7.08 | 2.78 | 2.55 | 0.011 |
| Other and unspecified infectious and parasitic diseases | 5 | 0.7 | 3.94 | 3.13 | 1.26 | 0.785 |
| Certain other intestinal infections | 4 | 0.6 | 3.15 | 3.33 | 0.95 | 1.000 |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified | 4 | 0.6 | 3.15 | 13.36 | 0.24 | 0.000 |
| Other diseases of arteries, arterioles and capillaries | 2 | 0.3 | 1.57 | 6.06 | 0.26 | 0.030 |
| Chronic lower respiratory diseases ^ | 82 | 11.7 | 64.54 | 56.14 | 1.15 | 0.220 |
| Other chronic lower respiratory diseases ~ | 71 | 10.1 | 55.88 | 47.30 | 1.18 | 0.151 |
| Emphysema | 9 | 1.3 | 7.08 | 4.92 | 1.44 | 0.400 |
| Asthma | 2 | 0.3 | 1.57 | 3.23 | 0.49 | 0.428 |
| Cerebrovascular diseases ^~ | 72 | 10.3 | 56.67 | 71.05 | 0.80 | 0.048 |
| Accidents (unintentional injuries) ^ | 56 | 8.0 | 44.07 | 42.58 | 1.04 | 0.835 |
| Accidental poisoning and exposure to noxious substances | 19 | 2.7 | 14.95 | 12.32 | 1.21 | 0.406 |
| Falls | 16 | 2.3 | 12.59 | 9.39 | 1.34 | 0.277 |
| Motor vehicle accidents | 10 | 1.4 | 7.87 | 9.79 | 0.80 | 0.591 |
| Other and unspecified nontransport accidents and their sequelae | 8 | 1.1 | 6.30 | 7.60 | 0.83 | 0.732 |
| Accidental drowning and submersion | 2 | 0.3 | 1.57 | 1.04 | 1.51 | 0.485 |
| Water, air and space, and other and unspecified transport accidents and their sequelae | 1 | 0.1 | 0.79 | 0.55 | 1.44 | 0.724 |
| Diabetes mellitus ^~ | 35 | 5.0 | 27.55 | 44.76 | 0.62 | 0.002 |
| Alzheimer's disease ^~ | 31 | 4.4 | 24.40 | 29.76 | 0.82 | 0.287 |
| Nephritis, nephrotic syndrome and nephrosis ^ | 16 | 2.3 | 12.59 | 23.20 | 0.54 | 0.008 |
| Renal failure | 16 | 2.3 | 12.59 | 22.56 | 0.56 | 0.012 |
| Assault (homicide) | 15 | 2.1 | 11.81 | 19.08 | 0.62 | 0.054 |
| Assault (homicide) by discharge of firearms | 10 | 1.4 | 7.87 | 14.71 | 0.54 | 0.037 |
| Assault (homicide) by other and unspecified means and their sequelae | 5 | 0.7 | 3.94 | 4.37 | 0.90 | 1.000 |
| Essential (primary) hypertension and hypertensive renal disease | 14 | 2.0 | 11.02 | 14.31 | 0.77 | 0.376 |
| Intentional self-harm (suicide) | 14 | 2.0 | 11.02 | 11.63 | 0.95 | 0.973 |
| Intentional self-harm (suicide) by other and unspecified means and their sequelae | 11 | 1.6 | 8.66 | 6.56 | 1.32 | 0.472 |

^{*}According to NCHS 50 leading cause of death categories and NCHS 113 cause of death groupings

[^] Top ten cause of death category for City of Cincinnati (NCHS 50 leading cause of death rankings)

[~] Top ten specific cause of death for City of Cincinnati (NCHS 113 cause of death groupings)

^{**}SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate



Neighborhood Mortality Profile West Price Hill: 2001 - 2007

| Intentional self-harm (suicide) by discharge of firearms | 3 | 0.4 | 2.36 | 5.07 | 0.47 | 0.217 |
|--|---------------------------|---------------------------|-------------------------|------------------------|-------|---------|
| | West Price Hill Deaths | West Price Hill Deaths | West Price Hill Rate | Cincinnati Rate per | | |
| CAUSE OF DEATH* | 2001-2007 | per Year | per 100,000 | 100,000 | SMR** | P-Value |
| Chronic liver disease and cirrhosis | 13 | 1.9 | 10.23 | 10.98 | 0.93 | 0.933 |
| Other chronic liver disease and cirrhosis | 7 | 1.0 | 5.51 | 5.51 | 1.00 | 1.000 |
| Alcoholic liver disease | 6 | 0.9 | 4.72 | 5.47 | 0.86 | 0.907 |
| Influenza and pneumonia ^ | 12 | 1.7 | 9.44 | 21.86 | 0.43 | 0.001 |
| Pneumonia | 12 | 1.7 | 9.44 | 21.61 | 0.44 | 0.001 |
| Septicemia | 10 | 1.4 | 7.87 | 17.39 | 0.45 | 0.005 |
| Congenital malformations, deformations and chromosome abnormalities | 8 | 1.1 | 6.30 | 6.66 | 0.95 | 1.000 |
| Pneumonitis due to solids and liquids | 8 | 1.1 | 6.30 | 9.69 | 0.65 | 0.255 |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 7 | 1.0 | 5.51 | 6.21 | 0.89 | 0.928 |
| Parkinson's disease | 7 | 1.0 | 5.51 | 7.20 | 0.76 | 0.597 |
| Certain conditions originating in the perinatal period | 6 | 0.9 | 4.72 | 13.81 | 0.34 | 0.002 |
| Other diseases of circulatory system | 6 | 0.9 | 4.72 | 6.51 | 0.73 | 0.546 |
| Human immunodeficiency virus (HIV) disease | 5 | 0.7 | 3.94 | 5.96 | 0.66 | 0.449 |
| Peptic ulcer | 5 | 0.7 | 3.94 | 2.19 | 1.80 | 0.285 |
| Viral hepatitis | 5 | 0.7 | 3.94 | 1.99 | 1.98 | 0.135 |
| Atherosclerosis | 2 | 0.3 | 1.57 | 2.34 | 0.67 | 0.847 |
| Cholelithiasis and other disorders of gallbladder | 2 | 0.3 | 1.57 | 1.39 | 1.13 | 0.875 |
| Tuberculosis | 2 | 0.3 | 1.57 | 0.50 | 3.17 | 0.213 |
| Respiratory tuberculosis | 2 | 0.3 | 1.57 | 0.40 | 3.96 | 0.151 |
| Anemias | 1 | 0.1 | 0.79 | 3.18 | 0.25 | 0.164 |
| Complications of medical and surgical care | 1 | 0.1 | 0.79 | 1.24 | 0.63 | 1.000 |
| Hernia | 1 | 0.1 | 0.79 | 0.75 | 1.06 | 1.000 |

^{*}According to NCHS 50 leading cause of death categories and NCHS 113 cause of death groupings

Significantly greater than City of Cincinnati for p < 0.05

[^] Top ten cause of death category for City of Cincinnati (NCHS 50 leading cause of death rankings)

[~] Top ten specific cause of death for City of Cincinnati (NCHS 113 cause of death groupings)

^{**}SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate

^{*}According to NCHS 50 leading cause of death categories and NCHS 113 cause of death groupings

[^] Top ten cause of death category for City of Cincinnati (NCHS 50 leading cause of death rankings)

[~] Top ten specific cause of death for City of Cincinnati (NCHS 113 cause of death groupings)

^{**}SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate



Neighborhood Mortality Profile West Price Hill: 2001 - 2007

Mortality Profile: Neighborhood Rates Higher than City of Cincinnati Rates

| CAUSE OF DEATH* | West Price Hill Deaths per Year | West Price Hill Rate per 100,000 | Cincinnati Rate per 100,000 | SMR** | P-Value |
|--|---------------------------------------|--|-----------------------------------|-------|---------|
| Accidental drowning and submersion | 0.3 | 1.57 | 1.04 | 1.51 | 0.485 |
| Accidental poisoning and exposure to noxious substances | 2.7 | 14.95 | 12.32 | 1.21 | 0.406 |
| Cholelithiasis and other disorders of gallbladder | 0.3 | 1.57 | 1.39 | 1.13 | 0.875 |
| Emphysema | 1.3 | 7.08 | 4.92 | 1.44 | 0.400 |
| Falls | 2.3 | 12.59 | 9.39 | 1.34 | 0.277 |
| Hernia | 0.1 | 0.79 | 0.75 | 1.06 | 1.000 |
| Hodgkin's disease | 0.1 | 0.79 | 0.65 | 1.22 | 0.751 |
| Intentional self-harm (suicide) by other and unspecified means and their sequelae | 1.6 | 8.66 | 6.56 | 1.32 | 0.472 |
| Leukemia | 1.1 | 6.30 | 6.16 | 1.02 | 0.943 |
| Malignant melanoma of skin | 0.4 | 2.36 | 1.79 | 1.32 | 0.609 |
| Malignant neoplasm of esophagus | 1.3 | 7.08 | 6.21 | 1.14 | 0.638 |
| Malignant neoplasm of larynx | 0.4 | 2.36 | 2.04 | 1.16 | 0.969 |
| Malignant neoplasms of lip, oral cavity and pharynx | 0.7 | 3.94 | 3.68 | 1.07 | 0.970 |
| Other acute ischemic heart diseases | 0.3 | 1.57 | 0.40 | 3.96 | 0.151 |
| Other and unspecified infectious and parasitic diseases | 0.7 | 3.94 | 3.13 | 1.26 | 0.785 |
| Other chronic lower respiratory diseases | 10.1 | 55.88 | 47.30 | 1.18 | 0.151 |
| Other disorders of circulatory system | 1.3 | 7.08 | 2.78 | 2.55 | 0.011 |
| Peptic ulcer | 0.7 | 3.94 | 2.19 | 1.80 | 0.285 |
| Respiratory tuberculosis | 0.3 | 1.57 | 0.40 | 3.96 | 0.151 |
| Viral hepatitis | 0.7 | 3.94 | 1.99 | 1.98 | 0.135 |
| Water, air and space, and other and unspecified transport accidents and their sequelae | 0.1 | 0.79 | 0.55 | 1.44 | 0.724 |

^{*}NCHS 113 cause of death groupings

^{**}SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate Significantly greater than City of Cincinnati for p < 0.05